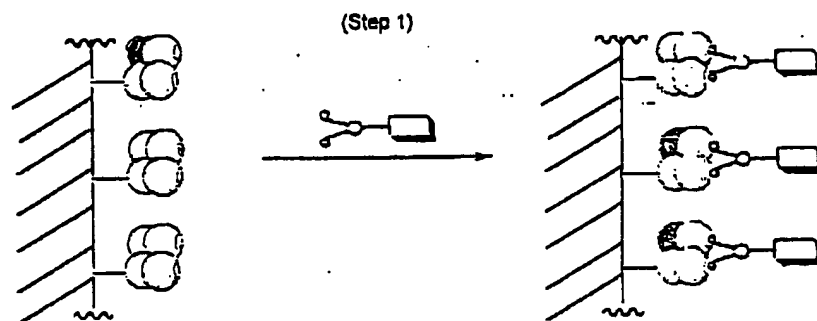


Figure 1: Conditioning of (Strept)Avidin Matrix with Derivatized Dibiotin Compounds



Where the Conditioning Agent is Composed of:

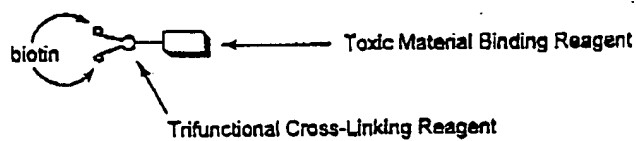
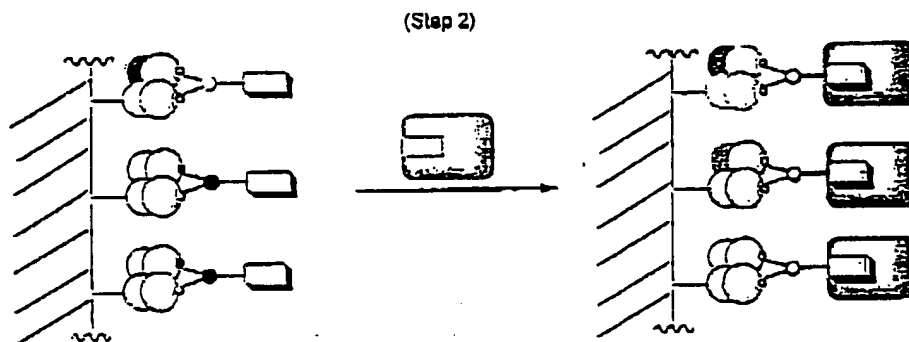


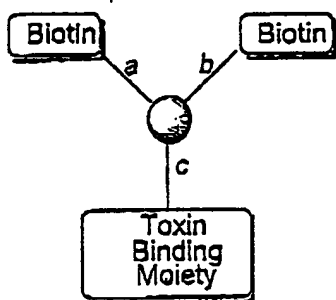
Figure 2: Binding of Toxic Material with Conditioned Column



Where the toxic material binds with the conditioned matrix through a high affinity interaction:



Figure 3: Generic structure of column conditioning reagent



wherein *a* and *b* are linkers;
a may be the same as or different from *b*

Figure 4: Standard curve for biotin-trimer ELISA

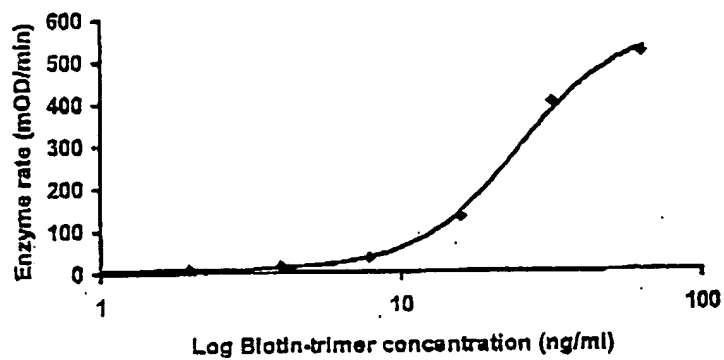
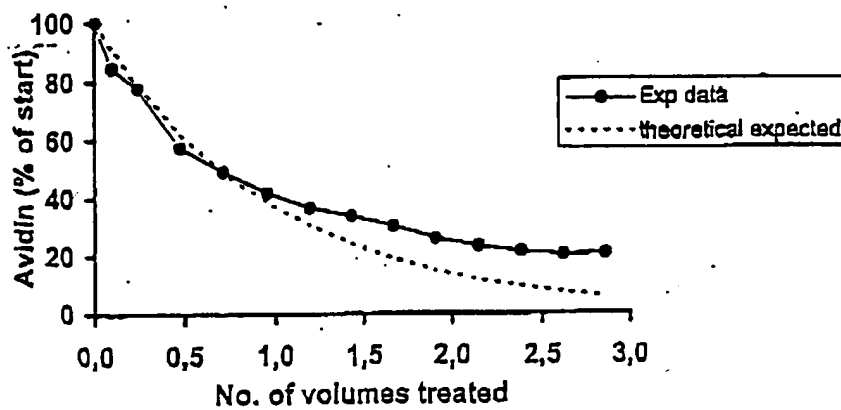


Figure 5: Depletion of Avidin by a biotin-trimer/Avidin column
Load: 20 mg



104T40 ET3360